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U.S. PTO

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EXPRESS MAIL NO. EL755732239US

PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	660088.420D6
	First Inventor	Christen M. Anderson
	Title	PRODUCTION OF ADENINE NUCLEOTIDE TRANSLOCATOR (ANT), ...
	Express Mail Label No.	EL755732239US

JC99709/09/01
09/09/01
PTO/SB/05 (11-00)
03/16/01

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>	
3. <input checked="" type="checkbox"/> Specification [Total Pages 138] <i>(preferred arrangement set forth below)</i>	a. <input checked="" type="checkbox"/> Computer Readable Form (CRF)	
- Descriptive title of the Invention	b. <input checked="" type="checkbox"/> Specification Sequence Listing on:	
- Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or	
- Statement Regarding Fed sponsored R & D	ii. <input checked="" type="checkbox"/> paper	
- Reference to sequence listing, a table, or a computer program listing appendix	c. <input checked="" type="checkbox"/> Statements verifying identity of above copies	
- Background of the Invention	ACCOMPANYING APPLICATION PARTS	
- Brief Summary of the Invention	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
- Brief Description of the Drawings <i>(if filed)</i>	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>	
- Detailed Description	11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>	
- Claim(s)	12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
- Abstract of the Disclosure	13. <input checked="" type="checkbox"/> Preliminary Amendment	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 19]	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>Should be specifically itemized</i>	
5. Oath or Declaration [Total Sheets 3]	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>	
a. <input type="checkbox"/> Newly executed (original or copy)	16. <input type="checkbox"/> Request and Certification under 35 U.S.C. Applicant must attach form 122(b)(2)(B)(i). PTO/SB/35 or its equivalent.	
b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i>	17. <input checked="" type="checkbox"/> Other: <u>Check</u> <u>Copy of Election and Power of Attorney</u> <u>Copy of Assignment</u>	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		

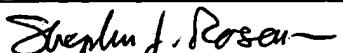
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No. 09/393,441

Prior application information Examiner Holly Schnizer, Ph.D. Group Art Unit: 1653

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Correspondence address below			or:	<input checked="" type="checkbox"/> Customer Number or Bar Code Label  00500 PATENT TRADEMARK OFFICE
Firm Name				
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City, State, Zip				
Country				
Telephone	Fax			
Name (Print/Type)	Stephen J. Rosenman, Ph.D.	Registration No. (Attorney/Agent)	43,058	
Signature		Date	3/16/01	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Complete if Known

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)**610**

Application Number			
Filing Date	March 16, 2001		
First Named Inventor	Christen M. Anders n		
Examiner Name			
Group Art Unit			
Attorney Docket No.	660088.420D6		

METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																																																	
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number 19-1090</p> <p>Deposit Account Name Seed Intellectual Property Law Group PLLC</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="4">Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td colspan="4">Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td colspan="4">Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td colspan="4">Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td colspan="4">For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td colspan="4">Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td colspan="4">Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td colspan="4">Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>390</td> <td>216</td> <td>195</td> <td colspan="4">Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>890</td> <td>217</td> <td>445</td> <td colspan="4">Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,390</td> <td>218</td> <td>695</td> <td colspan="4">Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,890</td> <td>228</td> <td>945</td> <td colspan="4">Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>310</td> <td>219</td> <td>155</td> <td colspan="4">Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> <td colspan="4">Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> <td colspan="4">Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td colspan="4">Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td colspan="4">Petition to revive – unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,240</td> <td>241</td> <td>620</td> <td colspan="4">Petition to revive – unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,240</td> <td>242</td> <td>620</td> <td colspan="4">Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>440</td> <td>243</td> <td>220</td> <td colspan="4">Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>600</td> <td>244</td> <td>300</td> <td colspan="4">Plant issue fee</td> <td></td> </tr> <tr> <td>Total Claims</td> <td>15</td> <td>-** = 0</td> <td>X 0 = 0</td> <td colspan="4"></td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>6</td> <td>-** = 3</td> <td>X 40 = 120</td> <td colspan="4"></td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td>X 135 = 135</td> <td colspan="4"></td> <td></td> </tr> <tr> <td colspan="4"> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="4">Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>101</td> <td>710</td> <td>201</td> <td>355</td> <td colspan="4">Utility filing fee</td> <td>355</td> </tr> <tr> <td>106</td> <td>320</td> <td>206</td> <td>160</td> <td colspan="4">Design filing fee</td> <td></td> </tr> <tr> <td>107</td> <td>490</td> <td>207</td> <td>245</td> <td colspan="4">Plant filing fee</td> <td></td> </tr> <tr> <td>108</td> <td>710</td> <td>208</td> <td>355</td> <td colspan="4">Reissue filing fee</td> <td></td> </tr> <tr> <td>114</td> <td>150</td> <td>214</td> <td>75</td> <td colspan="4">Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="4"></td> <td colspan="4">SUBTOTAL (1)</td> <td>(\$355)</td> </tr> </tbody> </table> </td> <td colspan="4"></td> </tr> <tr> <td colspan="4"> <table border="1"> <thead> <tr> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> <td>0</td> </tr> <tr> <td>3</td> <td>X 40 = 120</td> <td></td> </tr> <tr> <td></td> <td>X 135 = 135</td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL (2) (\$255)</td> </tr> </tbody> </table> </td> <td colspan="4"></td> </tr> <tr> <td colspan="8">Other fee (specify) _____</td> </tr> <tr> <td colspan="8">*Reduced by Basic Filing Fee Paid</td> </tr> <tr> <td colspan="8">SUBTOTAL (3) (\$ 00.)</td> </tr> </tbody> </table>				Large Entity	Small							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				Fee Paid	105	130	205	65	Surcharge - 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**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY			
Name (Print/Type)	Stephen J. Rosenman, Ph.D.	Registration No. Attorney/Agent	43,058
Firm Name/ Address			
Signature	<i>Stephen J. Rosenman</i>	Date	3/16/01


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 PATENT TRADEMARK OFFICE